UTILITY PATENT APPLICATION TRANSMITTAL

Only for new nonprovisional applications under 37 CFR 1.53(b)

Attorney	Docket	No.	035718/275581
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First Inventor Gurmukh S. Johal

Title ISOLATED NUCLEIC ACID MOLECULES ENCODING THE DW3 P-GLYCOPROTEIN OF SORGHUM AND METHODS OF MODIFYING GROWTH IN TRANSGENIC PLANTS THEREWITH

Express Mail Label No. EV 387067134 US

2141 U.S. PTC 10/795931

ADDRESS TO: MAIL STOP PATENT APPLICATION COMMISSIONER FOR PATENTS P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

Transmitted herewith for filing in the United States Patent Office is a patent application for:

Inventors: Gurmukh S. Johal; Dilbag S. Multani

Assignee of this invention is Pioneer Hi-Bred International, Inc. and The Curators of the University of Missouri

- 1. The Filing Fee has been calculated as shown below:
- 2. Applicant claims Small Entity Status. See 37 CFR 1.27.

Z	No. Filed	No. Extra	Ra	Small E te	ntity Fee 0	Large Rate	Entity Fee 1	
BASIC FEE					\$ 0		\$ 770	
TOTAL CLAIMS: 27 - 20 = 7		7	X 9=\$ 0		x 18 = \$ 126			
INDEP CLAIMS:	5 - 3	= 2	2	X 43 =	= \$ 0	x 80	5 = \$ 172	
[□]MULTIPLE DEPENDENT CLAIMS PRESENTED				+145 = \$		+290 = \$		
*If the difference in Column 1 is less than zero, enter "0" in Column 2.			ТОТА	AL	\$	TOTAL	\$ 1068	

The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Acct. No..

- a. Eees required under 37 CFR 1.16 (National filing fees).
- b. Ees required under 37 CFR 1.17 (National application processing fees) including any extension of time fees under 37 CFR § 1.136(a) that are required for consideration of papers filed during prosecution.
- \triangle A check in the amount of \$ 1,068.00 for the filing fee is enclosed.
- The above filing fee will be paid along with Applicant(s) Response to the Notice to File Missing Parts.
- 3. Specification; Total Pages 61
- 4. Sheets of Drawing(s) (35 USC 113)

5.		Declaration and Power of Attorney; [Total Pages 3] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) & 1.33(b).					
6.	\boxtimes	ion Data Sheet. See 37 CFR 1.76					
7.		ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
8.	Nuc. a. b c. d.	leotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Copy (CRF) Request for Transfer of Computer Readable Form of Sequence Listing under 37 CFR § 1.821(e) and MPEP 2422.05 (must be compliant with new rules) Specification Sequence Listing on: i.					
ACCO	MPA	NYING APPLICATION PARTS					
9.		Assignment Papers (cover sheet & document(s) (including a check for the \$40.00 fee)					
10.		37 CFR 3.73(b) Statement (when there is an assignee); Power of Attorney					
11.		English Translation Document (if applicable)					
12.	\boxtimes	Information Disclosure Statement (IDS)/PTO-1449; 0 Copies of IDS Citations					
13.		Preliminary Amendment					
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed) Foreign Priority is claimed as Application No., filed					
16.		Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB35 or its equivalent.					
17.		Request for Early Publication Under 37 CFR § 1.219. Fee of \$300.00 is enclosed.					
18.	<u>an</u> d	CONTINUING APPLICATION, check appropriate box and supply the requisite information below in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76. Continuation Divisional Continuation in Part (CIP)					
		of prior Application No: 09/711,619; Filed 11/13/00, which claims priority to Application No.					
		<u>60/165,176</u> filed <u>11/12/99</u> .					
	Prior	r Application Information: Examiner David H. Kruse Group/Art Unit: 1638					

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

CUSTOMER NUMBER 29122

Signature:

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Date of Deposit March 8, 2004

Thereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to:

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Marilyn Muñoz